

CLAIMS

1. A light emitting display device comprising:

a first pixel portion including a plurality of first pixels arranged in matrix over a surface of a substrate; and

5 a second pixel portion comprising a plurality of second pixels arranged at a position different from the first pixel portion over the surface of the substrate,

wherein the first pixel portion comprises the plurality of first pixels comprising first light emitting elements which emit light to a side of the surface of the substrate, and

10 wherein the second pixel portion is formed over an interlayer film formed over a peripheral circuit portion, and the second pixel portion comprises the plurality of second pixels comprising second light emitting elements which emit light to the side of the surface of the substrate.

2. A light emitting display device comprising:

15 a first pixel portion comprising a plurality of first pixels arranged in matrix over a surface of a substrate; and

a second pixel portion including a plurality of second pixels arranged at a position different from the first pixel portion over the surface of the substrate,

20 wherein the first pixel portion comprises the plurality of first pixels comprising first light emitting elements which emit light to a side opposite to the surface of the substrate, and

25 wherein the second pixel portion is formed over an interlayer film formed over a peripheral circuit portion, and the second pixel portion comprises the plurality of second pixels having second light emitting elements which emit light to a side of the surface of the substrate.

3. The light emitting device according to claim 1 or claim 2, further comprising:

a first driving portion for operating the first pixel portion;

a second driving portion for operating the second pixel portion;

30 wiring lines for supplying signals and a voltage to the first driving portion and

the second driving portion, each of the wiring lines are partly or entirely shared; and
a means for operating any one of the first pixel portion and the second pixel
portion.

5 4. The light emitting device according to any one of claim 1 through claim 3,
wherein the peripheral circuit portion is the first driving portion for operating the first
pixel portion.

 5. The light emitting device according to any one of claim 1 through claim 4,
10 wherein each of the plurality of first pixels comprises a switching element, and the first
pixel portion is driven by an active matrix system.

 6. The light emitting device according to any one of claim 1 through claim 5,
wherein the second pixel portion is driven by a passive matrix system.

15 7. The light emitting device according to any one of claim 1 through claim 6,
wherein the light emitting device is incorporated into an electronic equipment.